

Substitute for form 1449B/PTO

(use as many sheets as necessary)

Sheet 1 of 3

Application Number	Not Yet Assigned
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Filing Date	March 11, 2004
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First Named Inventor	Ki Ha Lee
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Art Unit	Not Yet Assigned
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Examiner Name	Not Yet Assigned
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Attorney Docket Number	IB-1825
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		BERTSEKAS, D. P., 1982, Enlarging the region of convergence of Newton's method for constrained optimization, J. Optimization Theory Applications, 36, 221-251.	
		GRAVES, R. W., 1996, Simulating seismic wave propagation in 3D elastic media using staggered-gris finite differences, Bull. Seism. Soc. Am., 86, 1091-1106.	
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		LEVANDER, A. R., 1988, Fourth-order finite difference P-SV seismograms, Geophysics, 53, 1425-1436.	
		MARFURT, K. J., 1984, Accuracy of finite-difference and finite-element modeling of the scalar and elastic wave equations, Geophysics, 49, 533-549.	
		MINKOFF, S. E., AND SYMES, W. W., 1997, Full waveform inversion of marine reflection data in the plane-wave domain, Geophysics, 62, 540-553.	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet **2** of **3****Complete if Known**

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		OLDENBURG, D. W., MCGILLIVRAY, P. R., AND ELLIS, R. G., 1993, Generalized subspace methods for large-scale inverse problems, Geophys. J. Int., 114, 12-20.	
		PLESSIX, R.-E., AND BORK, J., 1998, A full waveform inversion example in VTI media: 68th Ann. Internat. Mtg., Soc. Expl. Geophys., Expanded Abstracts, 1562-1565.	
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		SONG, Z.- M., AND WILLIAMSON, P. R., 1995, Frequency-domain acoustic modeling and inversion of cross hole data: part I-2.5-D modeling method, Geophysics, 60, 784-795.	
		SONG, Z.- M., WILLIAMSON, P. R., AND PRATT, R. G., 1995, Frequency-domain acoustic wave modeling and inversion of cross hole data: Part II-inversion method, synthetic experiments and real-data results, Geophysics, 60, 796-809.	
		TARANTOLA, A., 1987, Inverse Problem Theory: Methods for Data Fitting and Parameter Estimation: Elsevier, Amsterdam.	
		VASCO, D. W., PETERSON, JR., J.E., AND MAIER, E.L., 1995, Beyond ray tomography: Wavepaths and Fresnel volumes: Geophysics, 60, 1790-1804.	
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		ZHOU, C., SCHUSTER, G. T., HASSANZADEH, S., AND HARRIS, J. M., 1997, Elastic wave equation travel time and wavefield inversion of crosswell data, Geophysics, 62, 853-868.	

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